PTO/SB/21 (04-09)

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TRANSMITTAL FORM

(to be used for all correspondence after initial filing)

Total Number of Pages in This Submission

Application Number 10/589,822-Conf. #2431 Filing Date August 17, 2006 First Named Inventor Koji Watanabe Art Unit 2821 **Examiner Name** T. X. Le Attorney Docket Number 80054(302721)

ENCLOSURES (Check all that apply)								
X Fee Transr	nittal Form	Drawing(s)		After Allowance Communication to TC				
Fee /	Attached	Licensing-related Papers		Appeal Communication to Board of Appeals and Interferences				
Amendment/Reply		Petition		Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)				
After Final		Petition to Convert to a Provisional Application		Proprietary Information				
Affida	avits/declaration(s)	Power of Attorney, Revocation Change of Correspondence		Status Letter				
Extension of Time Request		Terminal Disclaimer		Other Enclosure(s) (please Identify below):				
Express Abandonment Request		Request for Refund		IDS (Citation) By Applicant (1 page) Copies of ten (10) references				
x Information Disclosure Statement		CD, Number of CD(s)						
Certified Copy of Priority Document(s)		Landscape Table on CD						
Reply to Missing Parts/ Incomplete Application		Remarks						
Reply to Missing Parts under 37 CFR 1.52 or 1.53								
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT								
Firm Name EDWARDS ANGELL PALMER & DODGE LLP								
Signature Wish Incl								
Printed name	William L. Brooks							
Date May 6, 2009			Reg. No.	34,129				

PTO/SB/17 (10-08) Approved for use through 06/30/2010. OMB 0651-0032 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paper Act of 1995, no person are required to respond to a collection of information unless it displays a valid OMB control number Complete if Known Effective on 12/08/2004.
ees Appropriations Act, 2005 (H.R. 4818). Effective on 12/08/2004. **Application Number** 10/589,822-Conf. #2431 August 17, 2006 TRANSMITTAL Filing Date Koji Watanabe First Named Inventor For FY 2009 **Examiner Name** T. X. Le 2821 Applicant claims small entity status. See 37 CFR 1.27 Art Unit TOTAL AMOUNT OF PAYMENT 80054(302721) 180.00 Attorney Docket No. METHOD OF PAYMENT (check all that apply) Check Credit Card Money Order None Other (please identify): 04-1105 Deposit Account Name: Edwards Angell Palmer & Dodge LLP X Deposit Account Deposit Account Number:_ For the above-identified deposit account, the Director is hereby authorized to: (check all that apply) Charge fee(s) indicated below, except for the filing fee x Charge fee(s) indicated below Charge any additional fee(s) or underpayments of Credit any overpayments fee(s) under 37 CFR 1.16 and 1.17 **FEE CALCULATION** 1. BASIC FILING, SEARCH, AND EXAMINATION FEES **EXAMINATION FEES FILING FEES** SEARCH FEES **Small Entity Small Entity Small Entity** Fees Paid (\$) **Application Type** Fee (\$) Fee (\$) Fee (\$) Fee (\$) Fee (\$) Fee (\$) Utility 330 165 540 270 220 110 Design 220 110 100 50 140 70 170 Plant 220 110 330 165 85 540 . 650 Reissue 330 165 270 325 Provisional 220 110 0 0 0 0 **Small Entity** 2. EXCESS CLAIM FEES Fee (\$) Fee (\$) Fee Description Each claim over 20 (including Reissues) 52 26 Each independent claim over 3 (including Reissues) 220 110 Multiple dependent claims 390 195 **Multiple Dependent Claims** Fee Paid (\$) **Total Claims** Extra Claims Fee (\$) - 20 or HP Fee Paid (\$) Fee (\$) HP = highest number of total claims paid for, if greater than 20. Extra Claims Fee (\$) Fee Paid (\$) Indep. Claims ___ x - 3 or HP = HP = highest number of independent claims paid for, if greater than 3. 3. APPLICATION SIZE FEE If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$270 (\$135 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s). Fee Paid (\$) Number of each additional 50 or fraction thereof Extra Sheets (round up to a whole number) x - 100 = /50 = Fees Paid (\$) 4. OTHER FEE(S) Non-English Specification, \$130 fee (no small entity discount) Other (e.g., late filing surcharge): 1806 Submission of an Information Disclosure Statement 180.00

SUBMITTED BY					
Signature	mes but	Registration No. (Attorney/Agent)	34,129	Telephone	(202) 478-7376
Name (Print/Type)	William L. Brooks			Date	May 6, 2009



Docket No.: 80054(302721)

(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Koji Watanabe et al.

Application No.: 10/589,822

Confirmation No.: 2431

Filed: August 17, 2006

Art Unit: 2821

For:

DISCHARGE LAMP BALLAST AND

Examiner: T. X. Le

PROJECTOR

INFORMATION DISCLOSURE STATEMENT (IDS)

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir/Madam:

Pursuant to 37 CFR 1.56, 1.97 and 1.98, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached PTO/SB/08. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

This Information Disclosure Statement is filed after the mailing date of a Final Office Action or Notice of Allowance, whichever occurred first, but on or before payment of the Issue Fee (37 CFR 1.97(d)). Applicants hereby petition that the Information Disclosure Statement be considered.

I hereby certify, pursuant to 37 CFR 1.97(e)(1), that each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement.

The references were cited in the European Search Report dated March 5, 2009 issued on corresponding European Patent Application No. 04 78 7677. 05/07/2009 DEMMANU1 00000122 041105 10589822

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References AA, AB, and AD correspond to references BA, BB, and BC, respectively.

In accordance with 37 CFR 1.98(a)(2)(ii), Applicant has not submitted copies of U.S. patents and U.S. patent applications. Applicant submits herewith copies of foreign patents and non-patent literature in accordance with 37 CFR 1.98(a)(2).

In accordance with 37 CFR 1.97(g), the filing of this Information Disclosure Statement shall not be construed to mean that a search has been made or that no other material information as defined in 37 CFR 1.56(a) exists. In accordance with 37 CFR 1.97(h), the filing of this Information Disclosure Statement shall not be construed to be an admission that any patent, publication or other information referred to therein is "prior art" for this invention unless specifically designated as such.

It is submitted that the Information Disclosure Statement is in compliance with 37 CFR 1.98 and the Examiner is respectfully requested to consider the listed references.

Please charge our Deposit Account No. 04-1105 in the amount of \$180.00 covering the fee set forth in 37 CFR 1.17(p). The Director is hereby authorized to charge any deficiency in the fees filed, asserted to be filed or which should have been filed herewith (or with any paper hereafter filed in this application by this firm) to our Deposit Account No. 04-1105, under Order No. 80054(302721).

Dated: May 6, 2009

Respectfully submitted,

CUSTOMER NO.: 21874

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